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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/693,043	10/20/2000	Anders Bjorklund	17810-513 (SCI-13)	8502	
30623 MINTZ LEVI	7590 09/06/2007 N, COHN, FERRIS, GLO	EXAMINER			
AND POPEO, P.C. ONE FINANCIAL CENTER BOSTON, MA 02111			FALK, ANNE MARIE		
			ART UNIT	PAPER NUMBER	
BOSTON, NEX	02111		1632		
			MAIL DATE	DELIVERY MODE	
			09/06/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/693,043	BJORKLUND, ANDERS		
Examiner	Art Unit		
Anne-Marie Falk, Ph.D.	1632		

	Anne-Marie Falk, Ph.D.	1632					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress				
THE REPLY FILED 07 February 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o	Appeal. To avoid aba fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)				
a) The period for reply expiresmonths from the mailing	g date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	ater than SIX MONTHS from the mailin (b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	g date of the final rejecti E FIRST REPLY WAS F	on. ILED WITHIN				
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropr inally set in the final Offi	iate extension fee ce action; or (2) as				
2. The Notice of Appeal was filed on <u>07 February 2007</u> . A to the date of filing the Notice of Appeal (37 CFR 41.37(a)), appeal. Since a Notice of Appeal has been filed, any replacements.	or any extension thereof (37 CFR 4	41.37(e)), to avoid dis	missal of the				
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	, will <u>not</u> be entered b	ecause				
(a) They raise new issues that would require further co							
(b) They raise the issue of new matter (see NOTE below							
(c) They are not deemed to place the application in be appeal; and/or	tter form for appeal by materially re	ducing or simplifying	the issues for				
(d) They present additional claims without canceling a	corresponding number of finally rej	ected claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a)).							
1. The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment	(PTOL-324).				
5. Applicant's reply has overcome the following rejection(s)	:						
 Newly proposed or amended claim(s) would be a non-allowable claim(s). 		timely filed amendme	ent canceling the				
7. X For purposes of appeal, the proposed amendment(s): a)	☐ will not be entered, or b) ☒ wi	II be entered and an e	explanation of				
how the new or amended claims would be rejected is pro	vided below or appended.		•				
The status of the claim(s) is (or will be) as follows:	•						
Claim(s) allowed:							
Claim(s) objected to: Claim(s) rejected: <u>1-3,6,13 and 14</u> .							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
3. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).	d sufficient reasons why the affidat	vit or other evidence is	s necessary and				
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa see 37 CFR 41.33(d)(ils to provide a 1).				
10. ☑ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	entry is below or attac	ned.				
11. ☑ The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See continuation sheet.							
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s).						
13 Dother:			•				
	Anne-Marie Falk)	•				
	ANNE-MARIE FALK, PH.D PRIMARY EXAMINER	Anne-Marie Falk, Primary Examiner	Ph.D.				
		Art Unit: 1632					

Application No.

Continuation Sheet (PTO-303)

Continuation of 11.

Applicants arguments and the evidence filed with the after final response have been fully considered but are not found to be persuasive. Applicants assert that the neurospheres recited in the claimed methods are presently involved in Phase I human clinical trials for the treatment of lysosomal storage disorders. Applicants' arguments are not commensurate in scope with the claims because the claims broadly encompass the treatment of any disease or disorder by the instantly claimed transplantation method, whereas the evidence submitted is limited to treatment of neuronal ceroid lipofuscinosis. Moreover, the method to be used in the Phase I trial appears to be distinct from the instantly claimed method, which requires infusion of a mitogenic growth factor in addition to transplantation of cells. Furthermore, the instant specification does not provide specific guidance for treating neuronal ceroid lipofuscinosis using the claimed method, nor does it describe a method for treating neuronal ceroid lipofuscinosis as set forth in Exhibit 1 now provided by Applicants, Thus, there is no evidence that the method approved by the FDA for Phase I clinical trial for treatment of neuronal ceroid lipofuscinosis was developed from the teachings of the instant specification using nothing more than routine experimentation. The exhibit provided by Applicants does not provide evidence that the protocol being studied in the Phase I clinical trial is the protocol presently claimed. There is no indication that a mitogenic growth factor is infused at a second site from where the cells are administered. Accordingly, the rejection is maintained for reasons of record.